

### DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: **FEEDFORWARD CONTROL WITH REDUCED LEARNING TIME FOR LITHOGRAPHIC SYSTEM TO IMPROVE THROUGHPUT AND ACCURACY** the specification of which   X   is attached hereto or        was filed on        as Application No.        and was amended on        (if applicable).

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.


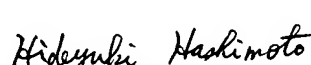

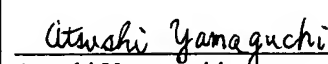
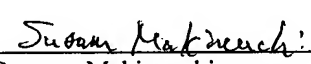
Chun-Pok Leung, Reg. No. 41,405  
Horace Ng, Reg. No. 39,315

Send Correspondence to: <b>Chun-Pok Leung</b> <b>TOWNSEND and TOWNSEND and CREW LLP</b> <b>Two Embarcadero Center, Eighth Floor</b> <b>San Francisco, California 94111-3834</b>	Direct Telephone Calls to: (Name, Reg. No., Telephone No.) Name: <b>Chun-Pok Leung</b> Reg. No.: <b>41,405</b> Telephone: <b>650-326-2400</b>
---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------	-----------------------------------------------------------------------------------------------------------------------------------------------------------

Full Name of Inventor 1:	Last Name: <b>YANG</b>	First Name: <b>PAI-HSUEH</b>	Middle Name or Initial:	
Residence & Citizenship:	City: <b>Palo Alto</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>Taiwan</b>	
Post Office Address:	Post Office Address: <b>3375 Alma Street, #181</b>	City: <b>Palo Alto</b>	State/Country: <b>California</b>	Postal Code: <b>94306</b>
Full Name of Inventor 2:	Last Name: <b>HASHIMOTO</b>	First Name: <b>HIDEYUKI</b>	Middle Name or Initial:	
Residence & Citizenship:	City: <b>Saitama</b>	State/Foreign Country: <b>Japan</b>	Country of Citizenship: <b>Japan</b>	
Post Office Address:	Post Office Address: <b>706, 2-15-Hongoku, Kumagaya</b>	City: <b>Saitama</b>	State/Country: <b>Japan</b>	Postal Code:
Full Name of Inventor 3:	Last Name: <b>YUAN</b>	First Name: <b>BAUSAN</b>	Middle Name or Initial:	
Residence & Citizenship:	City: <b>San Jose</b>	State/Foreign Country: <b>California</b>	Country of Citizenship: <b>United States</b>	
Post Office Address:	Post Office Address: <b>1577 Elmar Way</b>	City: <b>San Jose</b>	State/Country: <b>California</b>	Postal Code: <b>95129</b>

Full Name of Inventor 4:	Last Name: <b>YAMAGUCHI</b>	First Name: <b>ATSUSHI</b>	Middle Name or Initial:	
Residence & Citizenship:	<b>4-10-209 Hibarigaoka, Chigasaki, City: Kanagawa</b>	State/Foreign Country: <b>Japan 253-0027</b>	Country of Citizenship: <b>Japan</b>	
Post Office Address:	<b>Nikon Corporation 2-3 Marunouchi, 3-chome, Chiyoda-ku, Tokyo 100-8331, JAPAN</b>	City: <b>Tokyo</b>	State/Country: <b>Japan</b>	Postal Code: <b>100-8331</b>
Full Name of Inventor 5:	Last Name: <b>MAKINOCHI</b>	First Name: <b>SUSUMU</b>	Middle Name or Initial:	
Residence & Citizenship:	<b>5-1-3-401 Higashihara, Zama, City: Kanagawa</b>	State/Foreign Country: <b>Japan</b>	Country of Citizenship: <b>Japan</b>	
Post Office Address:	<b>Nikon Corporation 2-3 Marunouchi, 3-chome, Chiyoda-ku, Tokyo 100-8331, JAPAN</b>	City: <b>Tokyo</b>	State/Country: <b>Japan</b>	Postal Code: <b>100-8331</b>

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1  Pai-Hsueh Yang Date <u>04/12/2004</u>	Signature of Inventor 2  Hideyuki Hashimoto Date <u>2004-Mar-29</u>	Signature of Inventor 3  Bausan Yuan Date <u>April 9, 2004</u>
Signature of Inventor 4  Atsushi Yamaguchi Date <u>2004-Mar-19</u>	Signature of Inventor 5  Susumu Makinouchi Date <u>2004-Mar-19</u>	